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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,528	07/07/2003	Jeffrey Michael Zeiler	066042-9216-03	9124	
23409	7590 07/28/2005		EXAM	EXAMINER	
MICHAEL BEST & FRIEDRICH, LLP			WATTS, DOUGLAS D		
	ONSIN AVENUE EE、WI 53202		ART UNIT	PAPER NUMBER	
	,		3724		
			DATE MAILED: 07/28/2003	DATE MAILED: 07/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/614,528	ZEILER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Douglas D. Watts	3724				
The MAILING DATE of this communica Period for Reply	tion appears on the cover sheet wit	h the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communi - If the period for reply specified above is less than thirty (30) d - If NO period for reply is specified above, the maximum statute - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no event, however, may a recation. ays, a reply within the statutory minimum of thirty bry period will apply and will expire SIX (6) MONT, by statute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication NDONED (35 U.S.C. § 133).	on.			
Status						
1) Responsive to communication(s) filed	on					
	☐ This action is non-final.					
3) Since this application is in condition for						
Disposition of Claims						
4) ⊠ Claim(s) 20-24 and 32-37 is/are pendir 4a) Of the above claim(s) is/are 5) ⊠ Claim(s) 20-24 is/are allowed. 6) ⊠ Claim(s) 32,33 and 37 is/are rejected. 7) ⊠ Claim(s) 34 and 35 is/are objected to. 8) □ Claim(s) are subject to restriction	withdrawn from consideration.					
Application Papers						
9) The specification is objected to by the E	Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection	on to the drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including th 11) The oath or declaration is objected to b	,		(d).			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority do	cuments have been received. cuments have been received in Ap the priority documents have been I Bureau (PCT Rule 17.2(a)).	oplication No received in this National Stage				
Attachment(s)	_					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO)		ımmary (PTO-413) /Mail Date				
Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date		formal Patent Application (PTO-152)				

Art Unit: 3724

DETAILED ACTION

As stated in the previous Office communication this case has been withdrawn from issue. An action on the merits follows.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 32-33 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Pioch (4,276,675). Note that the pivoted handle is supported by an extended portion of the housing.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim37 is rejected under 35 U.S.C. 103(a) as being unpatentable over Pioch (4,276,675) in view of Dickey et al. (5,317,947). Pioch shows the claimed invention except that the saw is not shown. Dickey shows a device to convert a drill into a circular saw. Obviously one of ordinary skill in the art would add such a device to the device of Pioch to increase its versatility.

Allowable Subject Matter

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Claim s 20-24 are allowed.

Claims 34-35 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas D. Watts whose telephone number is (571) 272-4515. The examiner can normally be reached on Mon.-Thurs...

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allen Shoap can be reached on (571) 272-4514. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DOUGLAS D. WATTS PRIMARY EXAMINER

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7/25/05